## DELTA Layflat Hose

The most innovative technology through-the-weave extruded large-diameter TPU hose. Application includes water transfer widely used for the oil and gas sector, remote water supply for municipal fire fighting, flood and dewatering applications for municipalities, and construction rental companies. TPU hose has the advantages of high pressure, more abrasion resistant, low expansion rate, hydrolysis resistant, UV, ozone, fungus and weather resistant. Maximum unit length can be 1300 feet, but

stock 660 foot sections. Offered in both anodized aluminum and stainless steel field attachable Victaulic ends. Designed for easy deployment and retrieval, saving time and labor costs. It is the best solution for water transfer applications.

▶ **PRODUCTION PROCESS**: Through-The-Weave Extruded

► LAYLINE: Primus Hose 200PSI W.P.

► EXPANSION RATE: ≤ 10%► ELONGATION RATE: ≤ 2%

► TEMPERATURE: -50° F to +158° F

	Part Number	I.D. (inch)	Tensile Strength (Lbs.)	Tube Thickness (inch)	Working Pressure (PSI)	Burst Pressure (PSI)	Reinforcement	Lbs./Ft.
	AH-12-TPU-660FT-D-A*	12″	163,803 Lbs	0.149"	200 PSI	550 PSI	Polyester	2.82 Lbs/Ft
	AH-12-TPU-660FT-D-SS**			± 0.0078"			J	
	AH-14-TPU-660FT-D-A*	14"	203,045 Lbs	0.161"	150 PSI	450 PSI	Doluostor	3.53 Lbs/Ft
	AH-14-TPU-660FT-D-SS**	14	203,045 LDS	± 0.0078"	150 PSI	450 PSI	Polyester	3.33 L05/Ft

<sup>\*</sup> Aluminum Ends \*\* Stainless Steel Ends

## **ACCESSORIES**



Part Number	Description				
AH-12-FV-A-4	Hose End Aluminum				
AH-12-FV-CLAMP	Hose Clamp Aluminum				
AH-12-FV-SS-4	Hose End SS				
AH-12-VIC-CLAMP-STD	Hose Clamp				
AH-12-VIC-CLAMP-Q	Hose Clamp				





ANODIZED ALUMINUM FIELD REPLACEABLE VIC END



STAINLESS STEEL FIELD REPLACEABLE VIC END